EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---|---|---------------------|---------|------------------|
| Li | 542 | (362/544).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 15:02 |
| L2 | 622 | (362/545).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 15:23 |
| L3 | 172 | (362/475).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 15:27 |
| L4 | 139 | (362/476).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 15:32 |
| L5 | 599 | 362/800.ccls. and (vehic\$5 automo\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 15:51 |
| L6 | 65 | (340/426.23).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 15:55 |
| L7 | 662 | (340/468).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 15:55 |
| L8 | . 239 | I7 and (diode LED chip) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 16:01 |
| L9 | . 0 | (reverse adj assistance adj light) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 16:02 |
| L10 | 2301 | (vehic\$5 automo\$5) and (light\$4 lamp) and base and rod and groove and (diode LED chip) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 16:04 |

EAST Search History

| L11 | 827 | (vehic\$5 automo\$5) and (light\$4 lamp) and base and rod and groove and (diode LED chip) and sleeve | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 16:04 |
|----------|------|--|---|----|-----|------------------|
| L12 | 440 | I11 and @ad<"20030121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 16:06 |
| L13 | 90 | I12 and ((vehic\$5 automo\$5).ti. (vehic\$5 automo\$5).ab.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 16:12 |
| L14 • | 2 | (A-Gi same Chou).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 16:12 |
| S14 | 357 | (362/506).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 09:21 |
| S15 | 240 | (362/505).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 09:27 |
| S16 | 526 | (362/507).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 09:39 |
| 517 | 409 | (362/512).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 09:51 |
| S18 | 526 | (362/523).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 10:16 |
| S19 | 2148 | (362/540).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 10:18 |

EAST Search History

| S20 | 2008 | S19 not S14 not S15 not S16 not S17 not S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 10:18 |
|-----|------|---|---|----|-----|------------------|
| 521 | 197 | S20 and (LED diode chip) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 10:24 |
| S22 | 1811 | S20 not S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 10:24 |
| S23 | 1303 | S22 and @ad<"20031201" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 10:27 |
| S24 | 1294 | S22 and @ad<"20030121" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/11 10:43 |
| S25 | 333 | (362/543).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/11 14:50 |